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U. S. Department of Agriculture
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Weather Bureau

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Nebraska Department of Agriculture
Division of Agr'l. Statistics
Agricultural Extension Service
of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 9/11/67

Week Ending 9/11/67

WEATHER Cool weather continued in the east and south with weekly mean temperatures averaging from two to four degrees below normal. Temperatures were a little above normal elsewhere. Generous showers were received in the southwest corner of the State Sunday night with many places receiving from one to two inches. Amounts of a half inch fell as far east as Hall and Adams Counties. Otherwise only scattered very light showers were reported from Friday through Sunday.

CROPS Row crops made good progress but still lag in maturity. Although some areas received much needed rains, more precipitation is needed for crops and fall seedings.

Irrigated corn is making very good progress, but the dryland crop in many areas has been hurt by lack of adequate moisture. The crop is now 55 percent in dough, 40 percent in dent, and 5 percent matured. This compares with last year's 25 percent dough, 55 percent dent, and 20 percent mature. Maturity is still about two weeks behind normal.

Sorghum fields are starting to get a little more color as about 45 percent of the fields are turning. A few fields in the southeast are maturing. However, some late planted fields are not headed out or just pollinating. Dry weather and cool temperatures have been the main factors in delaying maturity.

Soybeans are making good progress but much of the crop did not receive any of the recent rains. About 35 percent of the fields have leaves drying and turning, but only a few are starting to shed them.

Farmers in the Panhandle and southwest have been planting wheat. Most of the plantings are at higher elevations. The surface soil is dry but subsoil moisture is available. Some early sown wheat is coming up. About 15 percent of the State's crop has been planted.

Weather has been quite favorable for sugar beets. The maturity is behind normal and yields may be reduced. The fall potato crop is almost ready for harvest and should be of very good quality as well as yield. Early reports indicate a better than expected yield of dry beans.

Pasture and range feed conditions continued to decline but much of this is seasonal. Farmers were busy tilling and fertilizing fall seed beds. Rains are needed in most areas in order to break up the cloddy surface. Some rye and winter barley have been planted as well as 70 percent of the legumes.

LIVESTOCK Livestock condition was good, but face flies are a problem in some areas. Some two year olds and cull cows are moving from ranges.

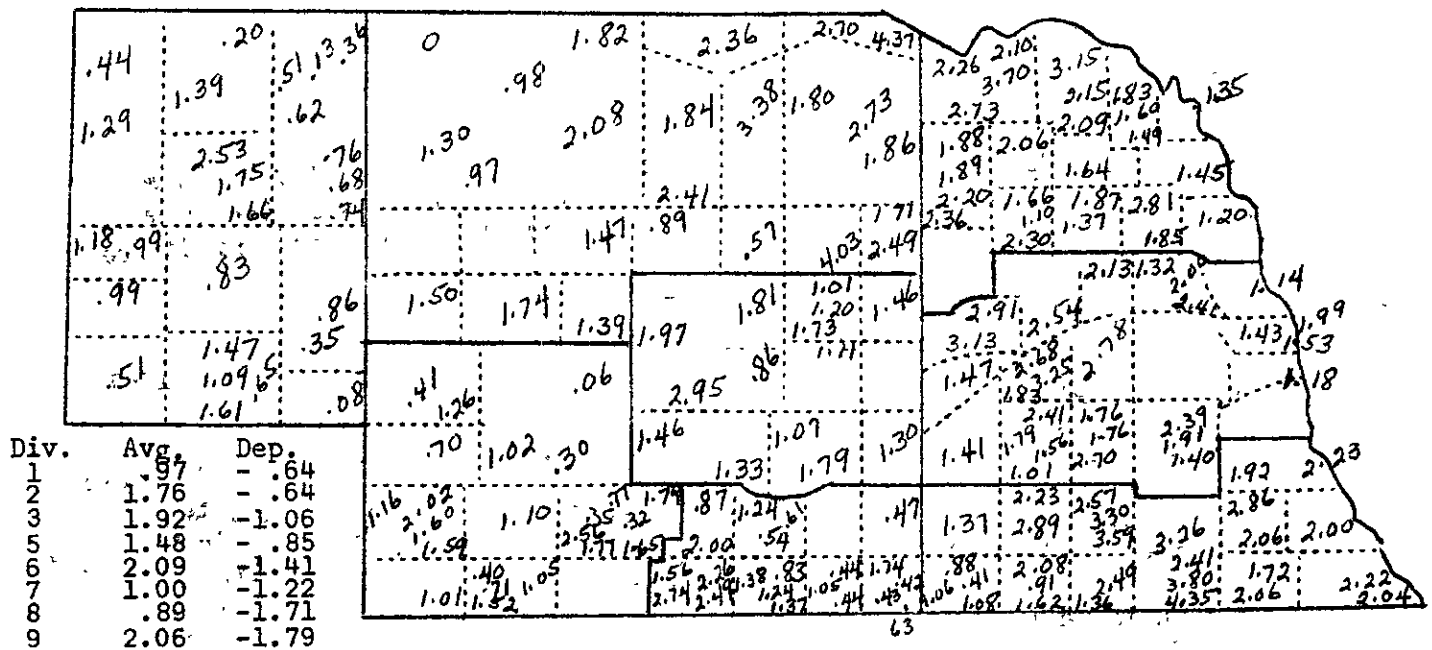
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING SEPTEMBER 10, 1967

East		Central		West	
Grand Island	.26	Burwell	.07	Chadron	.32
Lincoln	0	North Platte	.60	Imperial	0
Norfolk	.05	Valentine	.04	Scottsbluff	.18
Omaha	T			Sidney	.02
Sioux City	.01				

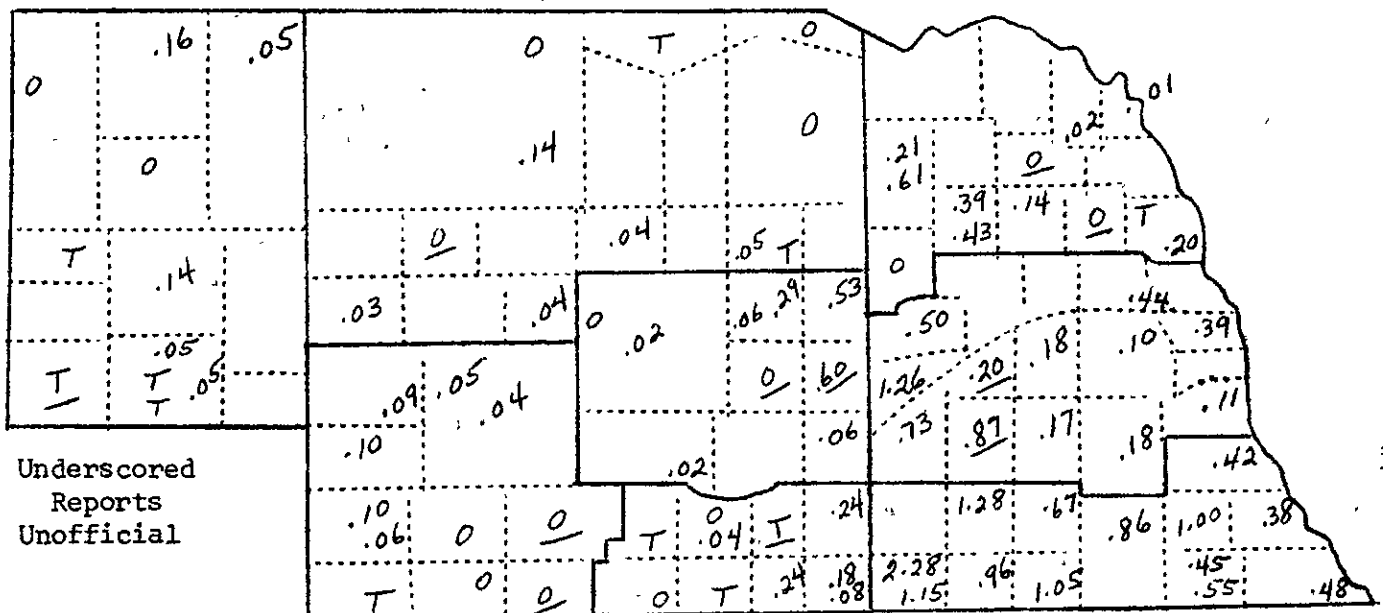
Precipitation, April 1 - September 8, 1967

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	.04	.03	.20	.14	.41	.05	.09	.93
Total since April 1	15.98	14.92	18.87	18.39	22.66	15.79	19.88	20.52
Normal since April 1	11.73	14.23	16.79	15.39	18.04	13.38	15.57	19.58

PRECIPITATION MAP FOR MONTH OF AUGUST 1967



PRECIPITATION MAP FOR WEEK ENDING SEPTEMBER 8, 1967



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		September		4th		5th		6th		7th		8th		9th		10th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	81	56	81	56	85	55	85	51	69	57	83	57	85	61		
	Scottsbluff	75	52	78	51	82	53	83	58	75	57	81	54	80	53		
	Sidney	66	44	73	46	76	47	81	54	81	56	81	54	84	47		
NC	Burwell	76	47	78	49	79	51	82	56	86	45	80	50	83	58		
	Valentine	76	53	80	54	80	54	88	56	84	48	83	61	90	60		
NE	Norfolk	77	50	78	52	79	54	82	60	83	48	78	54	78	59		
	Sioux City	78	52	79	51	79	57	82	60	82	48	77	51	77	57		
CEN	Grand Island	77	48	79	52	80	52	82	60	86	49	80	53	82	60		
EC	Lincoln	75	55	77	54	78	57	82	58	82	53	77	53	78	60		
	Omaha	77	54	77	55	78	57	82	59	81	54	76	52	76	57		
SW	Imperial	72	48	74	46	77	49	80	50	84	49	82	57	89	57		
	North Platte	71	46	78	50	78	49	81	50	85	55	82	60	88	56		

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